IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Nathaniel E. DAVID

Group Art Unit: 1618

Serial Number: 10/591,934

Examiner: Unassigned

Filing Date: September 6, 2006

CONFIRMATION NO: 4597

Title: COMPOSITIONS AND METHODS FOR PREVENTING AND TREATING SKIN

AND HAIR CONDITIONS

FILED ELECTRONICALLY ON: April 23, 2007

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.97

Sir:

Applicant hereby submits an Information Disclosure Statement along with attached form PTO/SB/08. A copy of each listed publication is submitted, if required, pursuant to 37 CFR §§1.97-1.98, as indicated below.

Applicant respectfully requests that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicant further requests that the Examiner initial and return the attached form PTO/SB/08 in accordance with MPEP §609.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

Α.	because:	§1.9/(b). This information Disclosure Statement should be considered by the Office
		1) It is being filed within 3 months of the filing date of a national application and is other than a continued prosecution application under §1.53(d);
		OR
		2) It is being filed within 3 months of entry of the national stage as set forth in §1.491 in an international application;
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	· 🛛 (3) It is being filed before the mailing of a first Office action on the merits;
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В.	specified in office action closes prosec	§1.97(c). Although this Information Disclosure Statement is being filed after the period 37 CFR §1.97(b), above, it is filed before the mailing date of the earlier of (1) a final under §1.113, (2) a notice of allowance under §1.311, or (3) an action that otherwise oution on the merits, this Information Disclosure Statement should be considered because mied by one of:
		statement as specified in §1.97(e) provided concurrently herewith;
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		a fee of \$180.00 as set forth in \$1.17(p) authorized below, enclosed, or included with the payment of other papers filed together with this statement.
C.	date of the ea	§1.97(d). Although this Information Disclosure Statement is being filed after the mailing arlier of (1) a final office action under §1.113 or (2) a notice of allowance under §1.311, led before payment of the issue fee and should be considered because it is accompanied
	i	. a statement as specified in §1.97(e);
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	ii	a fee of \$180.00 as set forth in \$1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this Statement.
D.	☐ 37 CFR	§1.97(e). Statement.
		A statement is provided herewith to satisfy the requirement under 37 CFR §§1.97(c);
		AND/OR
		A statement is provided herewith to satisfy the requirement under 37 CFR §§1.97(d);
		AND/OR
		A copy of a dated communication from a foreign patent office clearly showing that the information disclosure statement is being submitted within 3 months of the filing date on the communication is provided in lieu of a statement under 37 C.F.R. § 1.97(e)(1) as provided for under MPEP 609.04(b) V.
E.	disclosure st application t	nt Under 37 C.F.R. §1.704(d). Each item of information contained in the information attement was first cited in a communication from a foreign patent office in a counterpart hat was received by an individual designated in § 1.56(c) not more than thirty (30) days filing of this information disclosure statement. This statement is made pursuant to the

	for Applica	nt(s) delay.
F.		R §1.98(a)(2). The content of the Information Disclosure Statement is as follows:
		Copies of each of the references listed on the attached Form PTO/SB/08 are enclosed herewith.
		OR
	\boxtimes	Copies of U.S. Patent Documents (issued patents and patent publications) listed on the attached Form PTO/SB/08 are NOT enclosed.
		AND/OR
	\boxtimes	Copies of Foreign Patent Documents and/or Non Patent Literature Documents listed on the attached Form PTO/SB/08 are enclosed in accordance with 37 CFR §1.98 (a)(2).
		AND/OR
		Copies of pending unpublished U.S. patent applications are enclosed in accordance with 37 CFR §1.98(a)(2)(iii).
G.	37 CFI references.	R §1.98(a)(3). The Information Disclosure Statement includes non-English patents and/or
		Pursuant to 37 CFR §1.98(a)(3)(i), a concise explanation of the relevance of each patent, publication or other information provided that is not in English is provided herewith.
		Pursuant to MPEP 609(B), an English language copy of a foreign search report is submitted herewith to satisfy the requirement for a concise explanation where non-English language information is cited in the search report.
		OR
		A concise explanation of the relevance of each patent, publication or other information provided that is not in English is as follows:
		Pursuant to 37 CFR §1.98(a)(3)(ii), a copy of a translation, or a portion thereof, of the non-English language reference(s) is provided herewith.
Η.		R §1.98(d). Copies of patents, publications and pending U.S. patent applications, or other a specified in 37 C.F.R. § 1.98(a) are not provided herewith because:
		Pursuant to 37 CFR §1.98(d)(1) the information was previously submitted in an Information Disclosure Statement for another application under which this application claims priority for an earlier effective filing date under 35 U.S.C. 120.
		Application in which the information was submitted:
		Information Disclosure Statement(s) filed on:
		AND
		The information disclosure statement submitted in the earlier application complied with paragraphs (a) through (c) of 37 CFR §1.98.

requirements of 37 C.F.R. §1.704(d) to avoid reduction of the period of adjustment of the patent term

of \$0.00 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 23-2415 (Docket No.30864-701.831).

Respectfully submitted,

WILSON SONSINI GOODRICH & ROSATI

Dated: April 13

2007

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Approved for use through 07/31/2006. OMB 0651-0031

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				Con	nplete if Known
Substitute f	or form 1449	PTO		Application Number	10/591,934
INFORM	IATION I	DISC	LOSURE	Filing Date	September 6, 2006
STATEN	MENT BY	APP	LICANT	First Named Inventor	Nathaniel E. David
(Use as	s many sheets	s as nec	cessary)	Art Unit	1618
				Examiner Name	Unassigned
Sheet	1	Of	5	Attorney Docket Number	30864-701.831

	U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1.	US 2003/0139462	06/24/2003	Cheng et al.	•			
	2.	US 2005/0221402	10/06/2005	Barske et al.				
	3.	US 5,990,116	11/23/1999	Nussbaumer et al.				
	4.	US 6,335,336	01/01/2002	Anantanarayan et al.				
	5.	US 6,509,361	01/21/2003	Weier et al.				
	6.	US 6,565,904	05/20/2003	Roth				
	7.	US 6,610,688	08/26/2003	Liang et al.				

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Signature	Considered	·

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	8.	"Botox – Frequently Asked Questions." Available at www.botox.com/site/professionals. Accessed January 15, 2004. (pages 1-5)	
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				Examiner Name	Unassigned	
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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	18.	GUPTA, et al. Dietary antioxidant curcumin inhibits microtubule assembly through tubulin binding. FEBS J. 2006; 273(23):5320-32.	
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	28.	MIURA, et al. Partial Functional Recovery of Paraplegic Rat by Adenovirus-Mediated Gene Delivery of Constitutively Active MEK1. Experimental Neurology. 2000; Vol. 166, pages 115-126.	
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	38.	ZENG, et al. Design of Inhibitors of Ras-Raf Interaction Using a Computational combinatorial Algorithm. Protein Engineering Design and Selection. 2001; Vol. 14, No. 1, printed from website www.peds.oupjournals.org/cgi on January 21, 2004, pages 1-14.	

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